IN THE CLAIMS

Please amend the claims as follows:

 (Currently Amended) A method for obtaining information to augment commercials in a data stream, <u>said method</u> comprising the steps of:

obtaining, at a user site, preference information from at least one user via a user interface (130, 400, 500);

 $extracting, \ \, at \ \, said \ \, user \ \, site, \ \, descriptive \ \, information$ $from \ \, commercials - (200) \ \, in \ \, the \ \, data \ \, stream;$

determining, <u>at said user site</u> for each of the commercials, whether the extracted descriptive information corresponds with the preference information; and

responsive to the determining step, locating information from an external source via a computer network—(180) regarding at least one of the commercials whose extracted descriptive information corresponds with the preference information.

2. (Currently Amended) The method of as claimed in claim 1, wherein:

the external source comprises at least one server—(182, 184, 192, 194, 195).

3. (Currently Amended) The method of—<u>as claimed in claim 1</u>, wherein:

the data stream comprises at least one video program.

4. (Currently Amended) The method of as claimed in claim 1, wherein:

the data stream comprises at least one audio program.

- 5. (Currently Amended) The method of as claimed in claim 1, wherein said method further comprising comprises the step of:

 displaying the located information to the at least one user on a display device (190).
- 6. (Currently Amended) The method of—as claimed in claim 1, wherein said method further comprising comprises the step of:

 displaying a link to the located information to the at least one user on a display device—(190).
- 7. (Currently Amended) The method of as claimed in claim 1, wherein said method further comprising comprises the step of: storing the located information on a storage device (120) for subsequent retrieval by the at least one user.
- 8. (Currently Amended) The method of as claimed in claim 1, wherein:

the located information comprises information regarding a product or service advertised in the at least one of the commercials whose extracted descriptive information corresponds with the preference information.

- 9. (Currently Amended) The method of—as claimed in claim 1,

 wherein said method further comprising comprises the step of:

 scanning the video stream to detect the commercials;

 and wherein the extracting descriptive information step is

 performed for commercials detected in the scanning step.
- 10. (Currently Amended) The method of as claimed in claim 1, wherein:

the obtaining preference information step comprises obtaining a user input—(500) indicating an amount of information that is desired to be obtained from the external source for the at least one of the commercials whose extracted descriptive information corresponds with the preference information.

11. (Currently Amended) The method of as claimed in claim 1, wherein:

the obtaining preference information step comprises obtaining information—(400) identifying at least one category of commercials.

12. (Currently Amended) The method of as claimed in claim 1, wherein:

the obtaining preference information step comprises obtaining information—(400) identifying at least one music track.

13. (Currently Amended) The method of <u>as claimed in claim 1, wherein:</u>

the obtaining preference information step comprises obtaining information—(400) identifying at least one performer.

14. (Currently Amended) The method of—as claimed in claim 1, wherein:

sub-steps of:
_____identifying at least one sample commercial by the at least
one user via the user interface—(400),;_and
_____extracting descriptive information from the at least one
sample commercial.

the obtaining preference information step comprises the

15. (Currently Amended) The method of as claimed in claim 1, wherein:

the obtaining preference information step comprises obtaining at least one keyword from the at least one user via the user interface—(400);

the extracting descriptive information step comprises extracting text from the commercials; and[[.]]

the extracted descriptive information corresponds with the preference information when the extracted text corresponds with the at least one keyword. 16. (Currently Amended) The method of as claimed in claim 15, wherein:

the extracting text from the commercials comprises extracting text from closed captioned data of the commercials.

17. (Currently Amended) The method of—as claimed in claim 15, wherein:

the extracting text from the commercials comprises converting an audio portion of the commercials to text.

18. (Currently Amended) An apparatus for obtaining information to augment commercials in a data stream, <u>said apparatus</u> comprising: means—(130, 400, 500) for obtaining preference information from at least one user;

means—(170) for extracting descriptive information from commercials—(200) in the data stream;

means—(140) for determining, for each of the commercials, whether the extracted descriptive information corresponds with the preference information; and

means—(155), responsive to the determining step, for locating information from an external source via a computer network (180) regarding at least one of the commercials whose extracted descriptive information corresponds with the preference information.

19. (Currently Amended) The apparatus of as claimed in claim 18, wherein:

the external source comprises at least one server—(182, 184, 192, 194, 195).

20. (Currently Amended) A program storage device tangibly embodying a program of instructions executable by a machine to perform a method for obtaining information to augment commercials in a data stream, the method comprising:

obtaining preference information from at least one user via a user interface—(130, 400, 500);

extracting descriptive information—(170) from commercials (200) in the data stream;

determining, for each of the commercials, whether the extracted descriptive information corresponds with the preference information; and

responsive to the determining step, locating information (300) from an external source via a computer network—(180) regarding at least one of the commercials whose extracted descriptive information corresponds with the preference information.